

PROJECT:

TANOCOMP

FULL TITLE:

Training on the nANOTEchnology aspects of plastic COMPosites with enhanced properties for use in high-strength applications

FILE NUMBER

DE/11/LLP-LdV/TOI/147426

APPLICANT ORGANISATION:

Steinbeis Innovation gGmbH. The project consortium consists of Aitiip Technology Center, located in Zaragoza (Spain), Steinbeis Innovation gGmbH (Germany), the Greek company Glonatech, and a consultant company Marketmentor, located in Cyprus.

CALL

Lifelong Learning Programme (LLP) of the European Union. Subprogramme Leonardo da Vinci: Multilateral projects for transfer of innovation.

DATE OF COMPLETION:

Start date = October 1, 2011. End date = September 30, 2013

OBJETIVOS:

This project has two objectives, improve compatibility between different systems of education and training in Europe and increase awareness of the benefits of nanocomposites and their application areas. Throughout the project will be created TANOCOMP e-learning modules geared to the needs currently demanded by the market for skilled professionals for activities related to nanocomposites.

Simultaneously, they will organize workshops and seminars to disseminate the benefits of nanotechnology based products and in-situ demonstration of nanocomposite preparation activities, such as chemical treatment of carbon nanotubes, or the mixture of these with polymers to make plastics with improved properties. TANOCOMP allows the promotion of European Credit System for Vocational Training to ensure greater control over individual learning experiences and make it more attractive to move between different countries and settings.

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